

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

Hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the below date:

Date: November 2, 2006 Name: Scott A. Timmerman

November 2, 2006

Date

Signature:

BRINKS HOFER GILSON

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In re	Appin of: Ronald G	6. Hart									
	Patent Application S 10/613,701	Serial									
RCE Filing Date: November 30, 2005							Examiner: H. Wachsman				
U.S. I Date:	Filing July 3, 2003		Group Art Unit: 2857								
For: APPARATUS AND SYSTEM FOR PROTECTION, CONTROL, AND MANAGEMENT OF ELECTRICITY DISTRIBUTION SYSTEMS USING TIME SYNCHRONIZATION									n No.: 68	336	
	Ref. No: 6270/110) 	,, 144								
P. O. I	nissioner for Patents Box 1450 ndria, VA 22313-1450)				T	RANSN	AIT	TAL		
Attacl	ned is/are:										
\boxtimes	Response To Notice	Regardi	ng Drawings with o	ne (1) Rep	lac	ement F	ormal Draw	ing :	sheet for	Figure 4	
\boxtimes	Return Receipt Posto	ard									
Fee ca	alculation:										
	No additional fee is required.										
	Small Entity.										
	An extension fee in an amount of \$ for amonth extension of time under 37 C.F.R. § 1.136(a).										
	A petition or processing fee in an amount of \$ under 37 C.F.R. § 1.17().										
	An additional filing fe	n additional filing fee has been calculated as shown below:									
						Sma	II Entity		Not a S	mall Entity	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra		Rate	Add'I Fee	or	Rate	Add'l Fee	
Total		Minus			+	x \$25=			x \$50=		
Indep.		Minus			+	x \$100=			x \$200=		
First Pr	esentation of Multiple De	ep. Claim	· · · · · · · · · · · · · · · · · · ·	L 1	+	+\$180=			+ \$360=		
Eoo n	ayment:				L	Total	\$		Total	\$	
	-	nt of \$	is enclosed								
	A check in the amount of \$ is enclosed. Payment by credit card in the amount of \$ (Form PTO-2038 is attached).										
\boxtimes	•	Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16									
	and any patent appli extension fee require Account No. 23-1925	cation ped to er	processing fees und	der 37 CFI	R§	3 1.17 a	ssociated w	vith t	his pape	r (including	any
	Respectfully submitted,										

Scott A. Timmerman (Reg. No. 55,678)



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Date: November 2, 2006 Name: Scott A. Timmerman

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln of: Ronald G. Hart U.S. Patent Application Serial

No.: 10/613,701

RCE Filing

Date: November 30, 2005

U.S. Filing

Date: July 3, 2003

For: APPARATUS AND SYSTEM FOR PROTECTION,

CONTROL, AND MANAGEMENT OF ELECTRICITY

DISTRIBUTION SYSTEMS USING TIME

SYNCHRONIZATION

BHGL Ref. No: 6270/110 PML Ref. NO.: 300110

Examiner: H. Wachsman

Group Art Unit: 2857

Confirmation No.: 6836

RESPONSE TO NOTICE REGARDING DRAWINGS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Notice Regarding Drawings dated October 12, 2006, enclosed is one (1) Replacement Formal Drawings sheet for Figure 4. A copy of the Notice Regarding Drawings is enclosed.

Respectfully submitted,

Dated: November 2, 2006

Scott A. Timmerman Registration No. 55,678 Attorney for Applicant

BRINKS HOFER GILSON & LIONE P.O. BOX 10395 CHICAGO, IL 60610 (312) 321-4200





UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICATION NUMBER 10/613701

FILING/RECEIPT DATE 07/03/2003

FIRST NAMES APPLICANT HART, RONALD G.

ATTORNEY DOCKET NUMBER
6270/110

BRINKS HOFER GILSON & LIONE/PML PO BOX 10395 CHICAGO IL 60610



Examiner WACHSMAN, HAL

Art Unit 2857

Paper Number

Date Mailed: 10-12-06

Notice Regarding Drawings

Corrected drawings for the above-identified application, received in the USPTO on ____06/07/2005___ are still not acceptable for the reason(s) identified on the attached PTO-948. Applicant is given one opportunity to correct the informalities within a two-month time period from the mailing date of this Notice. THIS TIME PERIOD IS NOT EXTENDABLE UNDER EITHER 37 CFR 1.136(a) OR 1.136(b). Failure to take corrective action within the set period will result in abandonment of the application.

ATTACHMENT: PTO-948 Notice of Draftsperson's Patent Review Nhan Tang -703-305-0333 - Ext. 132

RETURN CORRECTED DRAWINGS TO: Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 NOV 0 6 2006

U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

ne drawing(s) filed (insert date) 06/07/05	are:
A. approved by the Draftsperson under 37 CFR 1.84 or objected to by the Draftsperson under 37 CFR 1.84 or drawings are required.	r 1.152 for the reasons indicated below. Corrected
1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink or Color (3 sets required). Color drawings are not acceptable until petition is granted. Fig(s) Pencil and non black ink not permitted. Fig(s) Photographs. 37 CFR 1.84(b) Photographs must meet paper size requirements of 37 CFR 1.84(f). Fig(s) Poor quality (half-tone). Fig(s) 3. TYPE OF PAPER. 37 CFR 1.84(e) Paper not flexible, strong, white, and durable. Pig(s) Erasures, alterations, overwritings. interlineations, folds, copy machine marks not accepted. Fig(s) 4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes: 21.0 cm by 29.7 cm (DIN size A4) or 21.6 cm by 27.9 cm (8 1/2x 11 inches) All drawing sheets not the same size. Sheet(s) Drawings sheets not an acceptable size. Fig(s) 5. MARGINS. 37 CFR 1.84(g): Acceptable margins: Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm Margins not acceptable. Fig(s) Top (T) Left (L) Right (R) Bottom (B) 6. VIEWS. 37 CFR 1.84(h) REMINDER: Specification may require revision to correspond to drawing changes, e.g., if Fig. 1 is changed to Fig. 1A, Fig 1B and Fig. 1C, etc., the specification, at the Brief Description of the Drawings, must likewise be changed. Views not labeled separately or properly. Fig(s) 7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3) Sectional designation should be noted with Arabic or Roman numbers. Fig(s)	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s) 9. SCALE. 37 CFR 1.84(k) Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction. Fig(s) 10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(1) Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality). Fig(s) 11. SHADING. 37 CFR 1.84(m) Solid black areas pale. Fig(s) Solid black shading not permitted. Fig(s) 12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) Fig(s) English alphabet not used. 37 CFR 1.84(p)(2) Fig(s) Numbers, letters and reference characters must be at least 32 cm (1/8 inch) in height. 37 CFR 1.84(p)(2) Fig(s) 13. LEAD LINES. 37 CFR 1.84(q) Lead lines missing. Fig(s) 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t) Sheets not numbered consecutively, and in Arabic numbers beginning with number 1. Sheet(s) 15. NUMBERING OF VIEWS. 37 CFR 1.84(u) Views not numbered consecutively, and in Arabic numbers beginning with number 1. Fig(s) 16. DESIGN DRAWINGS. 37 CFR 1.152 Surface shading shown not appropriate. Fig(s) Solid black surface shading is not permitted except when used to represent the color black as well as color contrast. Fig(s)
COMMENTS:	,
Fig. 4 needs to be replace	ed_
viewer Tanay	Date
you have questions, call (703) 305-84640333 \times 132	Attachment to Paper No.